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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

APPLICANT(S):

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Date: August 22, 2003

ASSIGNEE

NAME:

International Business **Machines Corporation**

ASSIGNEE

RESIDENCE:

Armonk, New York

TITLE:

ANTIREFLECTIVE HARDMASK AND USES THEREOF

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Application - 26 pages of Specification, 6 pages of Claims and 1 page of Abstract 1 Sheet of informal drawing(s)

Declaration and Power of Attorney (unexecuted)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	34 - 20 =	14	x \$18 =	\$ 252
Independent Claims	3 - 3 =	0	x \$84 =	\$ 0
Multiple Dependent Claim(s), if applicable			\$ 280 =	\$ 0
Basic Fee				\$ 750
			TOTAL FEE:	\$1,002

Please file the application and charge International Business Machines Corporation's Deposit Account No. 50-0510 the amount of \$1,002 to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit International Business Machines Corporation's Deposit Account No. 50-0510 as required to correct the error. Duplicate copies of this letter are enclosed.



Please address all correspondence to: Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824. Telephone calls should be made to the under-signed attorney at (203) 255-6560.

Respectfully,

Date: August 22, 2003

Michael J. Chang

Attorney for Applicants

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